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NOTICE OF ALLOWANCE AND FEE(S) DUE

72458 7590 12/10/2010 REALNETWORKS, INC. C/O STOEL RIVES LLP 201. S MAIN STREET, SUITE 1100 SALT LAKE CITY, UT 84111 EXAMINER

MURDOUGH, JOSHUA A

ART UNIT PAPER NUMBER

3621 DATE MAILED: 12/10/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,981	11/21/2003	Joshua D. Hug	108417.00081/RN140	1738

TITLE OF INVENTION: DIGITAL RIGHTS MANAGEMENT FOR CONTENT RENDERING ON PLAYBACK DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$O	\$1810	03/10/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:	If the SMALL ENTITY is shown as NO:
A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.	A. Pay TOTAL FEE(S) DUE shown above, or
B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or	B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: <u>Mail</u> Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

				or <u>Fax</u>	(57	1)-2/3-2885			
appropriate. All further	correspondence includir ed below or directed oth	ig the I	Patent, advance or	ders and notification	ı of n	naintenance fees v	vill be i	mailed to the current of	ould be completed where correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
72458 7590 12/10/2010 REALNETWORKS, INC. C/O STOEL RIVES I 201. S MAIN STREET, SUITE 1100 SALT LAKE CITY, UT 84111			L RIVES LL	Р	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the U States Postal Service with sufficient postage for first class mail in an en- addressed to the Mail Stop ISSUE FEE address above, or being fac transmitted to the USPTO (571) 273-2885, on the date indicated below.			deposited with the United class mail in an envelope bove, or being facsimile	
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR ATTORNEY			RNEY DOCKET NO.	CONFIRMATION NO.	
10/719,981	11/21/2003	I		Joshua D. Hug			1084	417.00081/RN140	1738
TITLE OF INVENTION	: DIGITAL RIGHTS M	ANAGI	EMENT FOR CO	NTENT RENDERIN	3 ON	PLAYBACK DE	VICES		
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nonprovisional	NO		\$1510	\$300		\$0		\$1810	03/10/2011
EXAM	INER		ART UNIT	CLASS-SUBCLAS	s				
MURDOUGH	I, JOSHUA A		3621	705-052000					
 "Fee Address" ind PTO/SB/47; Rev 03-C Number is required. ASSIGNEE NAME A PLEASE NOTE: Unl 	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	" Indica led. Use A TO B ified be	tion form e of a Customer E PRINTED ON 7	or agents OR, alte (2) the name of a registered attorne 2 registered paten listed, no name with THE PATENT (print data will appear on	rnativ singly or a t atto ill be or typ the pa g an a	e firm (having as a gent) and the nam meys or agents. If printed. be) atent. If an assign assignment.	es of up no nam	$\begin{array}{cccc} \text{er a} & 2 \\ \text{o to} \\ \text{e is} & 3 \\ \end{array}$ entified below, the do	cument has been filed for
Please check the appropr	iate assignee category or	catego	ries (will not be pr	inted on the patent):		Individual 🔲 Co	orporati	on or other private grou	ap entity 📮 Government
 4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 					
	s SMALL ENTITY statu	1s. See î	37 CFR 1.27.					TITY status. See 37 CF	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requered records of the United Sta	uired) w ites Pate	vill not be accepted ent and Trademark	from anyone other t Office.	han t	ne applicant; a regi	stered a	uttorney or agent; or the	e assignee or other party in
Authorized Signature Date									
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an application. Confiden submitting the completed	tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC	U.S.C. USPT	122 and 37 CFR O. Time will vary	1.14. This collection depending upon the	is est indiv	imated to take 12 i idual case. Any co	minutes mment	to complete, including s on the amount of tim	by the USPTO to process) gathering, preparing, and e you require to complete the to Commerce, P.O. or Patents, P.O. Box 1450,

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	ITED STATES PATE	NT AND TRADEMARK OFFICE	UNITED STATES DEPAR United States Patent and ' Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 223 www.uspto.gov	OR PATENTS		
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REALNETWORKS, INC. C/O STOEL RIVES LLP			MURDOUGH, JOSHUA A			
201. S MAIN STREET, SUITE 1100		ART UNIT	PAPER NUMBER			
SALT LAKE CITY	Y, UT 84111		3621 DATE MAILED: 12/10/201	0		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 670 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 670 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
	10/719,981	HUG ET AL.					
Notice of Allowability	Examiner	Art Unit					
	JOSHUA MURDOUGH	3621					
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not include on will be mailed in due o	ed course. THIS				
1. X This communication is responsive to <u>Applicants' amendments received 11 August 2010</u> .							
2. ⊠ The allowed claim(s) is/are <u>1,2,4-16,18-20 and 22-31</u> .							
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a)							
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
 Attachment(s) 1.	5. ☐ Notice of Informal 6. ☐ Interview Summar Paper No./Mail Da 7. ☐ Examiner's Ameno 8. ⊠ Examiner's Statem 9. ☐ Other	y (PTO-413), ate dment/Comment	wance				

Application/Control Number: 10/719,981 Art Unit: 3621

Acknowledgements

- 1. This action is responsive to Applicants' amendments received 11 August 2010.
- 2. This action has been assigned paper number 20101208 for reference purposes only.
- 3. Claims 1, 2, 4-16, 18-20, and 22-31 are pending.
- 4. Claims 1, 2, 4-16, 18-20, and 22-31 have been examined.

Reasons for Allowance

5. The following is the Examiner's statement of reasons for allowance.

6. Regarding the claimed terms, the Examiner notes that a "general term must be understood in the context in which the inventor presents it." *In re Glaug* 283 F.3d 1335, 1340, 62 USPQ2d 1151, 1154 (Fed. Cir. 2002). Therefore the Examiner must interpret the claimed terms as found on pages 1-24 of the specification. Clearly almost all the general terms in the claims may have multiple meanings. So where a claim term "is susceptible to various meanings, . . . the inventor's lexicography must prevail" *Id.* Using these definitions for the claims, the claimed invention was not reasonably found in the prior art.

7. The primary reference Medvinsky (U.S. 2005/0022019) discloses as previously discussed. Medvinsky, however, does not teach at least "wherein the requested digital audio or video content is included within a particular body of content comprising a plurality of digital audio or video contents accessible by the client device; determining an allotted playback duration, granted to the device for playing back the particular body of content." Moreover, the missing claimed elements from Medvinsky are not found in a reasonable number of references.

Application/Control Number: 10/719,981 Art Unit: 3621

Yet even if the missing claimed elements were found in a reasonable number of references, a person of ordinary skill in the art at the time the invention was made would *not* have been motivated to include these missing elements in an embodiment in the Medvinsky disclosure because Medvinsky pertains to a system where the allowed playback duration is calculated on an individual piece of content. The alterations needed to make the Medvinsky invention perform as the claimed invention would be significant and non-modular because the alterations would be to the core processing of the invention.

8. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOSHUA MURDOUGH whose telephone number is (571)270-3270. The Examiner can normally be reached on Monday - Friday, 8:00 a.m. - 5:00 p.m. Application/Control Number: 10/719,981 Art Unit: 3621

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor,

Andrew Fischer can be reached on (571) 272-6779. The fax phone number for the organization

where this application or proceeding is assigned is 571-273-8300.

/Joshua Murdough/ Examiner, Art Unit 3621

/ANDREW J. FISCHER/ Supervisory Patent Examiner, Art Unit 3621